## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	("4650889" or "4604443"). pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/11/18 06:50
L2	4	1 and (organosilane or hydrolyz\$6)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/11/18 06:51
L3	2	2 and (triethyl or ethyl or chloro\$5 or tecs or tmcs)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/11/18 06:53
L4	2	("20040011650" or "5587128").pn. and (glass or silane or quartz)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/11/18 06:58
L5	14	passivat\$5 near8 (glass or silane or quartz) same (tecs or triethylchlorosilane or chlorosilane or \$4ethylchlorosilane or organosilane)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/11/18 07:26
L6	8	5 and (tecs or triethylchlorosilane or chlorosilane or \$4ethylchlorosilane)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/11/18 07:27
L7	41	biocompatible near8 (surface or coat\$4 or layer) same (glass or silane or quartz) and (tecs or triethylchlorosilane or chlorosilane or \$4ethylchlorosilane or organosilane)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/11/18 07:31
L8	41	biocompatible near8 (surface or coat\$4 or layer) same (glass or silane or quartz) and (tecs or triethylchlorosilane or chlorosilane or \$3ethylchlorosilane or organosilane)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/11/18 07:31

L9	30	8 and (surface or coat\$4 or layer or glass or silane or quartz) same (tecs or triethylchlorosilane or chlorosilane or \$3ethylchlorosilane)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/11/18 07:31
L10	41	biocompatible near8 (surface or coat\$4 or layer) same (glass or silane or quartz) and (tecs or triethylchlorosilane or chlorosilane or \$4ethylchlorosilane or organosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:31
L11	41	biocompatible near8 (surface or coat\$4 or layer) same (glass or silane or quartz) and (tecs or triethylchlorosilane or chlorosilane or \$3ethylchlorosilane or organosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:32
L12	30	11 and (surface or coat\$4 or layer or glass or silane or quartz) same (tecs or triethylchlorosilane or chlorosilane or \$3ethylchlorosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:32
L13	18	12 and (tecs or triethylchlorosilane or chlorosilane or \$3ethylchlorosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:32
L14	41	biocompatible near8 (surface or coat\$4 or layer) same (glass or silane or quartz) and (tecs or triethylchlorosilane or chlorosilane or \$3ethylchlorosilane or chlorotriethylsilane or organosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:37
L15	30	14 and (surface or coat\$4 or layer or glass or silane or quartz) same (tecs or triethylchlorosilane or chlorosilane or chlorotriethylsilane or \$3ethylchlorosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:38

L16	18	15 and (tecs or triethylchlorosilane or chlorotriethylsilane or chlorosilane or \$3ethylchlorosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:38
L17	2	"6743516".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:42
L18	364	(passivat\$5 or biocompatible) near8 (surface or coat\$4 or layer) same (glass or silane or quartz) and (tecs or triethylchlorosilane or chlorosilane or \$3ethylchlorosilane or organosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:51
L19	270	18 and (surface or coat\$4 or layer or glass or silane or quartz) same (tecs or triethylchlorosilane or chlorosilane or chlorotriethylsilane or \$3ethylchlorosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:51
L20	135	19 and (tecs or triethylchlorosilane or chlorotriethylsilane or chlorosilane or \$3ethylchlorosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:51
L21	32	19 and (tecs or triethylchlorosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:52
L22	103	20 not 21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/11/18 07:56

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
_23	172	(passivat\$5 or biocompatible) near8 (surface or coat\$4 or layer) same (glass or silane or quartz) and (tecs or triethylchlorosilane or chlorosilane or \$3ethylchlorosilane or chlorotriethylsilane or organosilane)	USPAT; UPAD	OR	ON	2010/11/18 08:02

L24	131	23 and (surface or coat\$4 or layer or glass or silane or quartz) same (tecs or triethylchlorosilane or chlorosilane or chlorotriethylsilane or \$3ethylchlorosilane)	USPAT; UPAD	OR	ON	2010/11/18 08:02
L25	63	24 and (tecs or triethylchlorosilane or chlorotriethylsilane or chlorosilane or \$3ethylchlorosilane)	USPAT; UPAD	OR	ON	2010/11/18 08:02

## 11/18/10 8:03:50 AM

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